

09/462394
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FEB 28 2006

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to:
Attention: Certificate of Correction Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: 3/24/06 Signature: *Carol Marstaller*
(Carol Marstaller)

Docket No.: 45687-00008USPX
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Letters Patent of:
Thomas Carlsson

Patent No.: 6812031

Issued: November 2, 2004

For: REGENERATION OF BIOSENSORS

TRANSMITTAL LETTER

Attention: Certificate of Correction Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Certificate
MAR 03 2006
of Correction

Dear Sir:

Enclosed are the following items for filing in connection with the above-referenced Patent:

1. Request for Certificate of Correction (No Fee) (2 pages);
2. Certificate of Correction (8 pages); and
3. Postcard Acknowledgment.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this


Application No.: 09/462394

Docket No.: 45687-00008USPX

application by this firm) to our Deposit Account No. 10-0447, under Order No. 45687-00008USPX.

Dated: Feb. 24, 2006

Respectfully submitted,

By 

Ross T. Robinson

Registration No.: 47,031

JENKENS & GILCHRIST, A PROFESSIONAL
CORPORATION

1445 Ross Avenue, Suite 3700

Dallas, Texas 75202

(214) 855-4500

Attorneys For Applicant



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(Carol Marsteller)

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Thomas Carlsson

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REQUEST FOR CERTIFICATE OF CORRECTION
PURSUANT TO 37 CFR 1.322

Attention: Certificate of Correction Branch
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Alexandria, VA 22313-1450

Dear Sir:

Upon reviewing the above-identified patent, Patentee noted typographical errors which should be corrected.

| <u>Patent</u> | <u>Application filed</u> |
|-----------------------|---|
| Column 1, line 62 | Page 2, line 33; Patent Application filed May 3, 2000 |
| Column 5, line 17 | Page 2, line 7; Amendment filed January 5, 2004 |
| Column 7, line 16 | Page 15, line 13; Patent Application filed May 3, 2000 |
| Column 7, lines 51-57 | Page 16, lines 14-18; Patent Application filed May 3, 2000 |
| Column 7, line 60 | Page 16, line 21; Patent Application filed May 3, 2000 |

Patent

Application filed

Column 7, line 61

Page 16, line 22
Patent Application filed May 3, 2000

Column 8, lines 2-7

Page 16, lines 29-31;
Patent Application filed May 3, 2000

Column 8, lines 18-22

Page 17, lines 11-13;
Patent Application filed May 3, 2000

Column 8, lines 31-36

Page 17, lines 22-25;
Patent Application filed May 3, 2000

Column 8, lines 47-57

Page 18, lines 5-14;
Patent Application filed May 3, 2000

Column 10, lines 4-9
Claim 2

Examiner's Amendment, Page 2, No. 2;
Notice of Allowability

The errors were not in the application as filed by applicant; accordingly no fee is required.

Transmitted herewith is a proposed Certificate of Correction effecting such amendment. Patentee respectfully solicits the granting of the requested Certificate of Correction.

Dated: Feb. 24, 2006

Respectfully submitted,

By 

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INVENTOR(S) : Thomas Carlsson

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| Column 1, line 62 | Replace "which; before" With --which, before-- |
| Column 5, line 17 | Replace "as, a starting" With --as a starting-- |
| Column 7, line 16, | Replace "are or course" With --are of course-- |

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Column 7, lines 51-57

Replace

| Signal/V | | |
|------------|-------------|------------|
| Sample No. | Before det. | After det. |
| 1 | 0.10 | 0.15 |
| 2 | 0.15 | 0.23 |
| 3 | 0.22 | 0.34 |

With

| Signal/V | | |
|------------|-------------|------------|
| Sample No. | Before det. | After det. |
| 1 | 0,10 | 0,15 |
| 2 | 0,15 | 0,23 |
| 3 | 0,22 | 0,34 |

Column 7, line 60

Replace "from 0.10 to 0.22 V,"
With --from 0,10 to 0,22 V,--

Column 7, line 61

Replace "from 0.15 to 0.34 V."
With --from 0,15 to 0,34 V.--

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Column 8, lines 2-7

Replace

| Sample No. | Before det. | After det. |
|------------|-------------|------------|
| 4 | 0.14 | 0.38 |
| 5 | 0.35 | 0.63 |

With

| Sample No. | Before det. | After det. |
|------------|-------------|------------|
| 4 | 0,14 | 0,38 |
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Column 8, lines 18-22

Replace

| Sample No. | Before det. | After det. |
|----------------|-------------|------------|
| 6 ₅ | 0.30 | 0.31 |
| 7 ₄ | 0.29 | 0.31 |

With

| Sample No. | Before det. | After det. |
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Column 8, lines 31-36

Replace

| Sample No. | Before det. | After det. |
|------------|-------------|------------|
| 8 | 0.55 | 0.64 |
| 9 | 0.59 | 0.67 |
| 10 | 0.62 | 0.70 |

With

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| 8 | 0,55 | 0,64 |
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Column 8, lines 47-57

Replace

| Sample No. | Before det. | After det. |
|------------|-------------|------------|
| 11 | 0.23 | 0.22 |
| 12 | 0.23 | 0.22 |
| 13 | 0.23 | 0.22 |
| 14 | 0.22 | 0.22 |
| 15 | 0.21 | 0.22 |
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Column 10, lines 4-9,
Claim 2

Replace

"2. The method of claim 1, comprising detecting the presence of the sample by the sensor and increasing the flow rate at a point in time 0-30 seconds after the presence of sample is detected, preferably 0-20 seconds, more preferably 0-10 seconds, and most preferably immediately after such detection."

With

--2. The method of claim 1, comprising detecting the presence of the sample by the sensor.--

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